Attorney's Docket No.: . 17-031001 / S21-119638M/HW

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hisashi Shimizu et al.

Art Unit : 2814

Serial No.: 09/536898

Examiner: Louie, Wai Sing

Filed

: March 28, 2000

Title

: HYBRID INTEGRATED CIRCUIT DEVICE

Commissioner for Patents Washington, D.C. 20231

## RESPONSE

In response to the action mailed September 24, 2002, please amend the application as follows:

#### In the claims:

Please amend claims 1 and 15 as follows:

- -- 1. (Twice Amended) A hybrid integrated circuit device comprising:
- a hybrid integrated circuit substrate in which at least a surface is provided with insulation;
- at least a first electrode and at least a second electrode formed on said surface and being disposed to cover substantially the substrate;
  - a light emitting element connected with the first and second electrodes, said first and second electrodes configured to reflect light;
  - a seal which is disposed in a periphery of said substrate; and
  - a transparent substrate which is fixed to said hybrid integrated circuit substrate via said seal to enclose the first and second electrodes and the light emitting element within a sealed space formed between said hybrid integrated circuit substrate and said transparent substrate.

#### CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

	December 24, 2002	
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OFFICIAL

Attorney's Docket No.: 10417-031001 Client's Ref. No.:S21-119638M/HW

# OFFICIAL COMMUNICATION

# FACSIMILE

## FOR THE PERSONAL ATTENTION OF:

## EXAMINER WAI SING LOUIE

# U.S. PATENT & TRADEMARK OFFICE

GROUP 2814 FAX NO: (703)-308-7722 746-3939

Number of pages including this page

Applicant: Hisashi Shimizu et al.

Senal No.: 09/536898

: March 28, 2000

Art Unit: 2814

Examiner: Wai Sing Louie

FACSIMILE COMMUNICATION

Title

Filed

: Hybrid Integrated Circuit Device

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached to this facsimile communication cover sheet are copies of the following documents that were filed with the USPTO on December 24, 2002. Transmittal Letter, Response to Office Action, faxed this 5th day of August 2003, to Group 2814, the United States Patent and Trademark Office. Also attached is a copy of the postcard stamped by the USPTO on December 30, 2002:

Date: August 5, 2003

Chris T. Mizumoto Reg. No. 42,899

ectfully submitted

Fish & Richardson P.C. 45 Rockefeller Plaza, Suite 2800 New York, New York 10111 Telephone: (212) 765-5070 Fax: (212) 258-2291

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Ausmey's Docket No. Express Mail Label No. Mailing Date For PTO Use Only 10417-031001 December 24, 2002 Do Not Mark in This Area Application No. Filing Date Attorney/Secretary Init 09/536898 March 28, 2000 CTM/rap Title of the Invention HYBRID INTEGRATED CIRCUIT DEVICE Applicant Hisashi Shimizu et al. Enclosures ·Transmittal Letter (1 pages) -Amendment/Response (9 pages) Check in the amount of \$18.00

Attorney's Docket No.: 1 .7-031001 / \$21-119638M/HW

Z/N,...

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hisashi Shimizu et al.

Art Unit : 2875

Serial No.: 09/536898

/536898

Examiner: Unknown

0

Filed

: March 28, 2000

Title

: HYBRID INTEGRATED CIRCUIT DEVICE

Commissioner for Patents Washington, D.C. 20231

# TRANSMITTAL LETTER

Correspondence relating to this application is enclosed. The required fees are computed below. Please apply any charges not covered, or any credits, to Deposit Account No. 06-1050.

Total Claims	21	-	20
Independent	3	_	3
First Presentation	n of Mail	tinle Depender	nt Clain

\$18 \$0

First Presentation of Multiple Dependent Claims

**\$**0

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\$18

TOTAL FEE DUE

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A check for \$18 is attached.

Respectfully submitted,

Date:December 24, 2002

Chris T. Mizumoto Reg. No. 42,899

Fish & Richardson P.C. 45 Rockefeller Plaza, Suite 2800 New York, New York 10111 Telephone: (212) 765-5070 Facsimile: (212) 258-2291

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#### CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

December 24, 2002

Date of Deposit

J. J. C. J. S. M.

Signature

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